## **Cincinnati Fire Rescue**

## Structure Fires by Cause 2000

Count	Cause	\$Loss
35	00 - UNDETERMINED OR NOT REPORTED	682,475
141	11 - INCENDIARY, NOT DURING CIVIL DISTURBANCE	1,392,180
1	12 - INCENDIARY, DURING CIVIL DISTURBANCE	0
3	21 - SUSPICIOUS, NOT DURING CIVIL DISTURBANCE	4,000
3	30 - MISUSE OF HEAT - INSUFFICIENT INFO.	800
99	31 - ABANDONED, DISCARDED MATERIAL (CIGARETTES, ETC)	594,032
57	33 - FALLING ASLEEP	74,110
4	34 - INADEQUATE CONTROL OF OPEN FIRE	25,900
11	35 - CUTTING, WELDING TOO CLOSE TO	53,400
36	36 - CHILDREN WITH, CHILDREN PLAYING WITH HEAT SOURCE	287,460
4	37 - UNCONSCIOUS; MENTAL/PHYS IMPAIR, DRUG/ALCOHOL STUP	560
12	39 - MISUSE OF HEAT - NOT CLASSIFIED	217,260
2	40 - MISUSE OF MATERIAL - INSUFFICIENT INFO	2,000
5	41 - FUEL SPILLED, RELEASED ACCIDENTALLY	180
1	44 - WASHING PART, CLEANING, REFINISHING, PAINTING	200
3	45 - IMPROPER CONTAINER	1,050
74	46 - COMBUSTIBLE TOO CLOSE TO HEAT	234,145
2	47 - IMPROPER STORAGE	8
9	48 - CHILDREN WITH, CHILD PLAYING	117,910
6	49 - MISUSE OF MATERIAL - NOT CLASSIFIED	11,800
19	50 - MECHANICAL FAILURE, MALFUNCTION -INSUFFICIENT INFO	394,870
31	51 - PART FAILURE, LEAK, BREAK	161,760
4	52 - AUTOMATIC CONTROL FAILURE	50,730
87	54 - SHORT CIRCUIT, GROUND FAULT	243,370
49	55 - OTHER ELECTRICAL FAILURE	1,079,415

59	56 - LACK OF MAINTENANCE, WORN OUT	80,020
10	59 - MECHANICAL FAILURE, MALFUNCTION - NOT CLASSIFIED	3,975
1	60 - DESIGN,INSTALLATION DEFICIENCY -INSUFFICIENT INFO	5,000
4	63 - INSTALLED TOO CLOSE TO COMBUSTIBLES	10,350
8	65 - PROPERTY TOO CLOSE TO (INCL EXPOSURE FIRES)	73,025
8	70 - OPERATIONAL DEFICIENCY - INSUFFICIENT INFO	107,000
10	72 - ACCIDENTALLY TURNED ON, NOT TURNED OFF	3,630
520	73 - UNATTENDED	1,060,952
9	74 - OVERLOADED	3,875
7	75 - SPONTANEOUS HEATING	10,050
2	76 - IMPROPER STARTUP, SHUTDOWN PROCEDURES	4,050
9	79 - OPERATIONAL DEFICIENCY - NOT CLASSIFIED	166,435
5	84 - LIGHTNING	21,800
3	91 - ANIMAL	100
5	92 - REKINDLED FROM A PREVIOUS FIRE	27,500
10	99 - OTHER IGNITION FACTOR - NOT CLASSIFIED	25,850
1,368		7,233,227